

Powered Platforms

Chapter 296-870 WAC

Chapter Contents

TITLE	PAGE
Scope	
WAC 296-870-100	100-1
Operations	
WAC 296-870-200	200-1
Building owner certifications	
WAC 296-870-20005	200-2
Personnel requirements	
WAC 296-870-20010	200-3
Platform and hoist load limits	
WAC 296-870-20015	200-3
Obstructions and slipping hazards	
WAC 296-870-20020	200-4
Wind and adverse weather	
WAC 296-870-20025	200-5
Corrosive substances	
WAC 296-8970-20030	200-6
Heat-producing processes	
WAC 296-870-20035	200-6
Fall protection	
WAC 296-870-20040	200-7
Communications	
WAC 296-870-20045	200-7
Inspection, testing, and maintenance	
WAC 296-870-300	300-1
Maintenance	
WAC 296-870-30005	300-2
Initial installation and after major modification inspection and testing	
WAC 296-870-30010	300-3

Powered Platforms

Chapter 296-870 WAC

Chapter Contents

Before use inspection and tests WAC 296-870-30015	300-4
Periodic inspections and tests WAC 296-870-30020	300-5
Reshackling and resocketing wire ropes WAC 296-870-30025	300-8
Disabling safety or electrical protective devices WAC 296-870-30030	300-8
Training	
WAC 296-870-400	400-1
General training WAC 296-870-40005	400-2
Emergency action plan WAC 296-870-40010	400-3
Certification WAC 296-870-40015	400-4
Existing installations	
WAC 296-870-500	500-1
Design, construction, and installation WAC 296-870-50005	500-3
Fall protection WAC 296-870-50010	500-4
Electrical WAC 296-870-50015	500-5
New installations-buildings	
WAC 296-870-600	600-1
Design WAC 296-870-60005	600-3
Stabilization systems WAC 296-870-60010	600-4

Powered Platforms

Chapter 296-870 WAC

Chapter Contents

Intermittent stabilization system WAC 296-870-60015	600-5
Button guide stabilization system WAC 296-870-60020	600-7
Stabilization system using angulated roping and building face rollers WAC 296-870-60025	600-8
Cable stabilization WAC 296-870-60030	600-8
Electrical WAC 296-870-60035	600-9
Guarding roofs and other elevated areas WAC 296-870-60040	600-10
Moving equipment WAC 296-870-60045	600-11
Repair and maintenance WAC 296-870-60050	600-11
Communications WAC 296-870-60055	600-11
New installations-equipment WAC 296-870-700	700-1
Design and construction WAC 296-870-70005	700-3
Carriages WAC 296-870-70010	700-4
Carriage strength and stability WAC 296-870-70015	700-5
Carriage traversing WAC 296-870-70020	700-6
Transportable outriggers WAC 296-870-70025	700-7

Powered Platforms

Chapter 296-870 WAC

Chapter Contents

Davits WAC 296-870-70030	700-9
Hoisting machines WAC 296-870-70035	700-10
Suspended equipment strength and stability WAC 296-870-70040	700-12
Suspended equipment guardrail system WAC 296-870-70045	700-14
Suspended working platforms and manned platforms used on supported equipment WAC 296-870-70050	700-16
Working platform fall protection WAC 296-870-70055	700-18
Two-and four-point suspended working platforms WAC 296-870-70060	700-19
Ground-rigged working platforms WAC 296-870-70065	700-20
Intermittently stabilized working platforms WAC 296-870-70070	700-21
Button guide stabilized working platforms WAC 296-870-70075	700-23
Supported equipment WAC 296-870-70080	700-24
Suspension wire ropes and rope connections WAC 296-870-70085	700-25
Control circuits, power circuits and electrical protective devices WAC 296-870-70090	700-28

Powered Platforms

Chapter 296-870 WAC

Chapter Contents

Definitions.....	800-1
Resources	R-1
Index	IN-1
Statutory Authority	SA-1

Powered Platforms

Chapter 296-870 WAC

Chapter Contents